

# MARINE ECOLOGY

## PROGRESS SERIES

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Editor

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Inter-Research

1986

# Manuscript Preparation, Mailing and Processing

## Preparation

Research papers (in general not exceeding 10 printed pages), reviews (up to 30 printed pages) and notes (1 to 3 printed pages) must be typewritten with double spacing. 'Marine Ecology – Progress Series' invites interpretative rather than descriptive contributions. Reviews should be critical, instructive evaluations of the state-of-the-art – not mere compilations of information.

**Abstracts.** All contributions must be preceded by a brief, concise abstract. In the shortest possible way, the abstract should outline the scope of the paper and highlight its main results and conclusions.

**Figures** must be very carefully prepared, numbered and accompanied by brief, precise legends. For examples consult recent issues. Mark desired position of figures in the manuscript margin.

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**Genus and species names:** underline for *italics*. Genus names should appear in full the first time mentioned in a given paragraph.

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## Examples of Literature Citation

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Gray, J. S., Pearson, T. H. (1982). Objective selection of sensitive species indicative of pollution-induced change in benthic communities. I. Comparative methodology. *Mar. Ecol. Prog. Ser.* 9: 111-119

### Papers from serials/books

Margalef, R. (1978). General concepts of population dynamics and food links. In: Kinne, O. (ed.) *Marine ecology*, Vol. IV, Dynamics. Wiley, Chichester, p. 617-704

### Books

Steele, J. H. (1974). *The structure of marine ecosystems*. Blackwell, Oxford

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# MARINE ECOLOGY – PROGRESS SERIES

**HISTORY:** 'Marine Ecology – Progress Series' (MEPS) was established in response to requests from numerous marine ecologists from all over the world. The series is based on 'Marine Ecology' – the first comprehensive, integrated treatise on life in oceans and coastal waters – conceived, organized and edited by Professor Otto Kinne, and published by John Wiley & Sons.

**AIM:** 'Marine Ecology – Progress Series' serves as a world-wide forum for all aspects of marine ecology, fundamental and applied. The journal covers microbiology, botany, zoology, ecosystem research, biological oceanography, fisheries, aquaculture, pollution, environmental protection, conservation and resource management.

Ecological research has become of paramount importance for man's future. The information presented here should, therefore, encourage critical application of ecological knowledge for the benefit of mankind and, in fact, of life on earth. 'Marine Ecology – Progress Series' strives for

- ☐ complete coverage of the field of marine ecology
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- ☐ quick publication
- ☐ a high technical standard of presentation.

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**SCOPE:** 'Marine Ecology – Progress Series' is international and interdisciplinary. Presenting research papers, reviews and notes, it has been created for prompt publication of contributions concerned with:

**Environmental Factors:** Tolerances and responses of marine organisms (microorganisms, autotrophic plants, and animals) to variations in abiotic and biotic components of their environment; radioecology.

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ecological aspects of aquaculture; water-quality management; culture technology.

**Dynamics:** Production, transformation, and decomposition of organic matter in marine ecosystems; food webs; trophic interrelations; population dynamics; plankton ecology; benthos ecology; estuarine and coastal ecology; wadden-sea ecology; coral-reef ecology; deep-sea ecology; open-ocean ecology; polar ecology; theoretical ecology; ecological modelling.

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- critically evaluate the scientific merits of manuscripts submitted for publication
- suggest topics and authors for reviews
- select and present suitable high-quality manuscripts
- draw attention to new facts, concepts and methods

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